

Attorney Docket No.: 16869Q-093100US
Client Reference No.: JP9-2002-0181-US1

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name: I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DATA STORAGE DEVICE, DATA WRITE METHOD, AND PROGRAM** the specification of which was filed on October 22, 2003 as Application No. 10/691,757.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| Country | Application No. | Date of Filing | Priority Claimed Under 35 USC 119 |
|---------|-----------------|----------------|-----------------------------------|
| JP | 2002-338078 | 11-21-2002 | yes |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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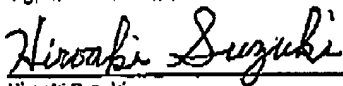

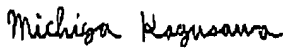
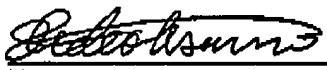
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| Send Correspondence to: Robert C. Colwell TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 | Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Robert C. Colwell Reg. No.: 27,431 Telephone: 650-326-2400 |
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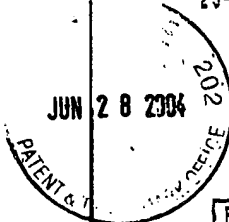
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|--------------------------|---|------------------------------|---|
| Full Name of Inventor 1: | Last Name: SUZUKI | First Name: HIROAKI | Middle Name or Initial: |
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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| Signature of Inventor 1  Hiroaki Suzuki Date Apr 26/2004 | Signature of Inventor 2  Noriaki Sato Date | Signature of Inventor 3  Michiya Kazusawa Date Apr 26/2004 |
| Signature of Inventor 4  Hideo Asano Date Apr 26/2004 | | |



Attorney Docket No.: 168690-092900US
Client Reference No.: JP9-2002-0183-US1

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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| Signature of Inventor 1 Hiroaki Suzuki Date | Signature of Inventor 2 <i>Noriaki Sato</i> Noriaki Sato Date Apr. 26. 2004 | Signature of Inventor 3 Michio Kazusawa Date |
| Signature of Inventor 4 Hideo Asano Date | | |